

MOLEX Disconnects

QUIXCON™ QUICK-DISCONNECTS



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Molex Part No.	Fig.	Wire Size (AWG)	Accepts Tab Size (in.)	Color	Price Each			
						1	100	500	1000
Krimptite™ Style Un-insulated									
538-19273-0007	19273-0007	A	22-18	.250x.032	-	.10	.09	.08	.07
538-19273-0008	19273-0008	A	16-14	.250x.032	-	.10	.09	.08	.07
InsulKrimp™ Style									
538-19274-0002	19274-0002	B	22-18	.250x.032	Red	.17	.16	.15	.14
538-19276-0002	19276-0002	C	22-18	.250x.032	Red	.35	.17	.16	.11
538-19274-0005	19274-0005	B	16-14	.250x.032	Blue	.15	.14	.13	.12
538-19276-0005	19276-0005	C	16-14	.250x.032	Blue	.62	.19	.17	.12
538-19276-0008	19276-0008	C	12-10	.250x.032	Yellow	.34	.30	.26	.23
AvilKrimp™ Style									
538-19277-0002	19277-0002	D	22-18	.250x.032	Red	.37	.34	.31	.28
538-19275-0002	19275-0002	E	22-18	.250x.032	Red	.28	.24	.22	.20
538-19277-0005	19277-0005	D	16-14	.250x.032	Blue	.37	.34	.31	.28
538-19275-0005	19275-0005	E	16-14	.250x.032	Blue	.28	.24	.22	.20
538-19277-0008	19277-0008	D	12-10	.250x.032	Yellow	.78	.503	.477	.352

FULLY INSULATED QUICK DISCONNECTS

Fully Insulated InsulKrimp Female Quick Disconnects (Standard Flare)

Features:

- Designed for dense packaging requirements
- Terminal's funnel entrance is designed for increased crimping rates by speeding wire delivery into the crimp
- A wire stop stamped into the crimp barrel prevents insertion of over-stripped wires
- Color coded translucent insulator allows easy identification of terminal size and wire gauge



RoHS Compliant

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						1	100	500	1000
538-19003-0071	19003-0071	F	24-26	.250x.032	Yellow	.28	.22	.178	.151
538-19003-0064	19003-0064	F	24-26	.187x.020	Yellow	.34	.26	.233	.187
538-19003-0001	19003-0001	F	18-22	.250x.032	Red	.34	.20	.16	.144
538-19003-0129	19003-0129	F	18-22	.187x.020	Red	.49	.249	.226	.158
538-19003-0011	19003-0011	F	18-22	.187x.020	Red	.19	.174	.158	.131
538-19003-0040	19003-0040	F	14-16	.250x.032	Blue	.27	.218	.189	.151
538-19003-0044	19003-0044	F	14-16	.250x.032	Blue	.41	.20	.19	.133
538-19003-0050	19003-0050	F	14-16	.187x.020	Blue	.40	.20	.187	.131

Fully Insulated Avikrimp Quick Disconnects (Standard Flare)

Avikrimp version gives you the extra advantage of the secure metal support sleeve. These parts fulfill the double crimp (support) requirements of VDE and other DIN specifications. They are the premier line when full insulation and strain relief are required.

* Expanded Flare/Oval Barrel

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MOUSER STOCK NO.	Molex Part No.	Fig.	Wire Size (AWG)	Accepts Tab Size (in.)	Color	Price Each			
						1	100	500	1000
Male									
538-19001-0001	19001-0001	G	18-22	.250x.032	Red	.58	.45	.392	.307
538-19001-0003	19001-0003	G	18-22	.187x.020	Red	.57	.32	.30	.219
538-19001-0006	19001-0006	G	14-16	.250x.032	Blue	.58	.44	.392	.307
538-19001-0008	19001-0008	G	14-16	.187x.020	Blue	.63	.495	.431	.337
538-19001-0010	19001-0010	G	10-12	.250x.032	Yellow	.67	.38	.368	.26
Female									
538-19002-0001	19002-0001	H	18-22	.250x.032	Red	.44	.387	.313	.28
538-19002-0005	19002-0005	H	18-22	.187x.020	Red	.44	.387	.313	.28
538-19002-0009	19002-0009	H	18-22	.187x.032	Red	.39	.355	.298	.231
538-19002-0013	19002-0013	H	18-22	.110x.020	Red	.49	.39	.328	.264
538-19002-0024	19002-0024	H	14-16	.25x.032	Blue	.39	.347	.281	.251
538-19002-0028	19002-0028	H	14-16	.18x.020	Blue	.54	.42	.36	.286
538-19002-0031	19002-0031	H	14-16	.187x.032	Blue	.38	.29	.269	.243
538-19002-0037	19002-0037	H	14-16	.110x.032	Blue	.39	.29	.283	.249
* 538-19002-0044	19002-0044	I	10-12	.250x.032	Yellow	.65	.589	.471	.419

FULLY INSULATED COUPLERS

These fully insulated couplers are precision engineered, allowing the female terminal to fit precisely into the corresponding male housing, allowing a fully insulated in-line splice. This splice may be connected and disconnected without damage to the nylon insulation.

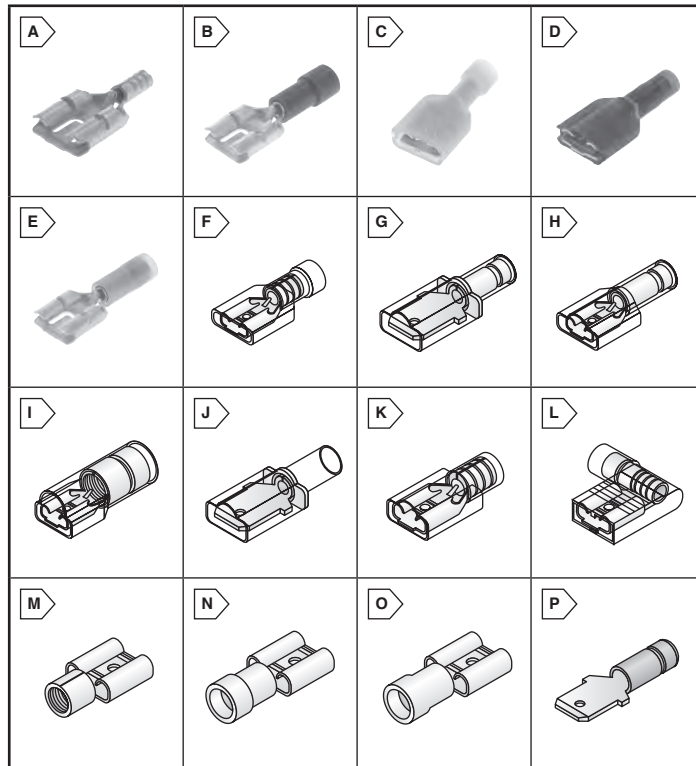


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* Male ** Female

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MOUSER STOCK NO.	Molex Part No.	Fig.	Wire Size (AWG)	Accepts Tab Size (in.)	Color	Price Each			
						1	100	500	1000
* 538-19004-0001	19004-0001	J	18-22	.250x.032	Red	.27	.214	.171	.154
* 538-19004-0009	19004-0009	J	10-12	.250x.032	Yellow	.37	.29	.248	.198
** 538-19005-0001	19005-0001	K	18-22	.250x.032	Red	.22	.166	.143	.115
** 538-19005-0010	19005-0010	K	10-12	.250x.032	Yellow	.44	.34	.248	.223



FULLY INSULATED QUICK DISCONNECT FLAGS

• Space saving design



RoHS Compliant

Avikrimp® Fully Pre-Insulated

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MOUSER STOCK NO.	Molex Part No.	Fig.	Wire Size (AWG)	Accepts Tab Size (in.)	Color	Price Each			
						1	100	500	1000
538-19006-0001	19006-0001	L	18-22	.250x.032	Red	.33	.257	.239	.218
538-19006-0011	19006-0011	L	14-16	.250x.032	Blue	.55	.44	.356	.305
538-19006-0019	19006-0019	L	10-12	.250x.032	Yellow	.76	.604	.505	.404
538-19006-0005	19006-0005	L	18-22	.187x.020	Red	.59	.45	.381	.305

Fully Insulated (Standard Flare)

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MOUSER STOCK NO.	Molex Part No.	Fig.	Wire Size (AWG)	Accepts Tab Size (in.)	Color	Price Each			
						1	100	500	1000
538-19007-0001	19007-0001	L	18-22	.250x.032	Red	.34	.265	.228	.184
538-19007-0009	19007-0009	L	18-22	.187x.020	Red	.40	.31	.267	.222
538-19007-0021	19007-0021	L	14-16	.250x.032	Blue	.42	.32	.275	.222
538-19-007-0040	19007-0040	L	10-12	.250x.032	Yellow	.56	.32	.30	.21
538-19007-0029	19007-0029	L	14-16	.187x.020	Blue	.43	.33	.286	.228

QUICK DISCONNECTS

• Full tin-plated brass construction with closed electrical barrels.



RoHS Compliant

Krimptite® Butted Seam Non-Insulated - Female

MOUSER STOCK NO.	Molex Part No.	Fig.	Wire Size (AWG)	Accepts Tab Size (in.)	Price Each			
					1	100	500	1000
Krimptite® Butted Seam Non-Insulated - Female								
538-19016-0009	19016-0009	M	18-22	.250 x .032	.10	.096	.091	.079
538-19016-0006	19016-0006	M	18-22	.187 x .032	.06	.05	.048	.044
InsulKrimp® PVC Insulated - Female								
538-19017-0037	19017-0037	N	14-16	.250 x .032	.13	.103	.088	.085
Avikrimp® Nylon Insulated With Vibration Support - Female								
538-19019-0012	19019-0012	O	18-22	.250 x .032	.31	.223	.178	.16
538-19019-0031	19019-0031	O	14-16	.250 x .032	.31	.228	.182	.164
538-19019-0022	19019-0022	O	14-16	.110 x .020	.34	.26	.235	.187
538-19019-0037	19019-0037	O	10-12	.250 x .032	.54	.428	.372	.301
538-19019-0006	19019-0006	O	18-22	.187 x .020	.34	.264	.221	.186
538-19019-0027	19019-0027	O	14-16	.187 x .020	.31	.25	.201	.174
538-19019-0004	19019-0004	O	18-22	.110 x .032	.32	.231	.185	.166
538-19019-0001	19019-0001	O	18-22	.110 x .020	.37	.28	.233	.19
Krimptite® Economical Non-Insulated - Male								
538-19022-0004	19022-0004	P	18-22	.250 x .032	.11	.106	.111	.098
538-19022-0006	19022-0006	P	18-22	.187 x .020	.13	.12	.114	.101